



CLAIMS CURRENTLY PENDING IN APPLICANT'S COMMONLY-OWNED PENDING  
U.S. APPLICATION NO. 10/680,012

Claim 1: A film-bitumen combination comprising at least three layers wherein said at least three layers comprise a bituminous layer and at least two film layers made from different materials, said bituminous layer being coated on said at least two film layers, said at least two film layers comprising a first film layer and a second film layer produced from a polyolefin, polypropylene, polyamide, polyethylene terephthalate (PET), or polyacrylonitrile, said first film layer being located further away from said bituminous layer and having a larger coefficient of elongation than said second film layer, wherein at least a first edge of said at least two film layers projects beyond the bituminous layer and at least a second edge of said at least two film layers is shorter than the bituminous layer, wherein a surface of a side of the combination facing away from the bituminous layer has been treated to have non-slip properties, and wherein each individual film layer is arranged in the combination in accordance with its thermal stability and its mechanical strength.

Claim 2: The combination according to claim 1, wherein said at least two film layers have different coefficients of thermal expansion.

Claims 3-6 (Canceled).

Claim 7: The combination according to claim 1, wherein at least one of said at least two film layers is produced from polyethylene terephthalate (PET) and the PET layer is oriented.

Claim 8 (Canceled).

Claim 9: The combination according to claim 1, wherein said at least two film layers are laminated to said bituminous layer individually or together.

Claim 10 (Canceled).

Claim 11: The combination according to claim 9, wherein at least one film layer facing the bituminous layer provides a mineral oil barrier.

Claims 12-13 (Canceled).

Claim 14: The combination according to claim 1, wherein said second edge is on the layers facing away from the bituminous layer.

Claim 15 (Canceled).

Claim 16: The combination according to claim 1, wherein the non-slip treatment is carried out by means of coating.

Claim 17: The combination according to claim 16, wherein the coating is applied to be shorter than the film layers or the bituminous layer at least along one edge of the combination.

Claim 18: The combination according to claim 1, wherein the non-slip treatment is carried out by means of at least partial embossing of said surface.

Claim 19: The combination according to claim 18, wherein the embossing is shorter at least along one edge of the combination.

Claim 20: The combination according to claim 1, wherein the non-slip treatment is provided by a coextruded syndiotactic polystyrene (SPS) film.

Claim 21: The combination according to claim 1, wherein the non-slip treatment is provided by a thermoplastic elastomer with a metallocene complex.

Claims 22-23 (Canceled).

Claim 24: The combination according to claim 1, further comprising a tie layer or an adhesive disposed between two adjacent layers of said at least two film layers.

Claim 25: The combination according to claim 1, further comprising a barrier layer against mineral oils, oxygen or UV radiation disposed between two adjacent layers of said at least two film layers.

Claim 26: The combination according to claim 25, wherein said barrier layer comprises a layer of lacquer.

Claim 27 (Canceled).

Claim 28: The combination according to claim 9, wherein said bituminous layer has a surface facing away from said at least two film layers and a release liner is provided on said surface.

Claim 29: The combination according to claim 28, wherein said release liner comprises a release paper or a release film.

Claim 30: The combination according to claim 28, wherein the release liner is coated with silicone.

Claim 31: The combination according to claim 28, wherein the release liner has several sections.